

# The CYLINDER Series Wash Down Multi-Purpose Light

## LSH

120 - 277vAC



Cat. #	Type
Notes	

### DESIGNATIONS



### KEY FEATURES AND BENEFITS

- Virtually impenetrable stainless steel / UV-Resistant Polycarbonate design.
- IK10 Impact rating for harsh areas and pressure washing.
- IP69K Intensive cleaning rating from the IEC 60529 Rating System for pressure washing and to remain vapor tight.
- Protection against the ingress of solid objects and rated as dust tight.
- Adapts to rapid environmental temperature changes.
- Made from anti-corrosive components and connectors.
- Stainless Steel End Caps and Hardware Kits.
- Easy installation, maintenance, replacement and cleaning.

### SPECIFICATIONS

NAME	The Cylinder
Category	Agriculture / Horticulture Lighting
Model	#LSH
Voltage	120 - 277vAC
Ambient Temperatures	Ambient -20°C to 40°C (104°F)
Housing	S304 Stainless Steel End Caps
Lens	UV-Resistant Polycarbonate (Clear / Frosted)
IP Rating	IP69K
Wattage	20w / 36w / 45w
Efficacy	120 to 113 lm/w range
Lifetime	75,000 hr. at L70

CRI	>80Ra
Power Factor	>0.992
Color Temp	3000, 4000, 5000, 6000 Kelvin
Weight	4 lbs. / 5 lbs. / 6 lbs.
Dimensions	23.62", 47.24", 59" x 3" diameter
NPT	3/4"
Warranty	5-Year Limited

20 watts	2,400 Lumens
36 watts	4,300 Lumens
45 watts	5,400 Lumens

### PRODUCT ORDERING SELECTION

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#### Series / Type-Watts

- LSH2 - 20 (20w)
- LSH4 - 36 (36w)
- LSH5 - 45 (45w)

#### Kelvin

- 30 - 3000K
- 40 - 4000K
- 50 - 5000K
- 60 - 6000K

#### Voltage

- U - 120-277vAC

#### Lens

- FL - Frosted Polycarbonate
- CL - Clear Polycarbonate

#### Options

- CK304 - Cable Kit 304S Stainless Steel
- 3PC - 3 Point Connector (Standard)

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## MOUNTING



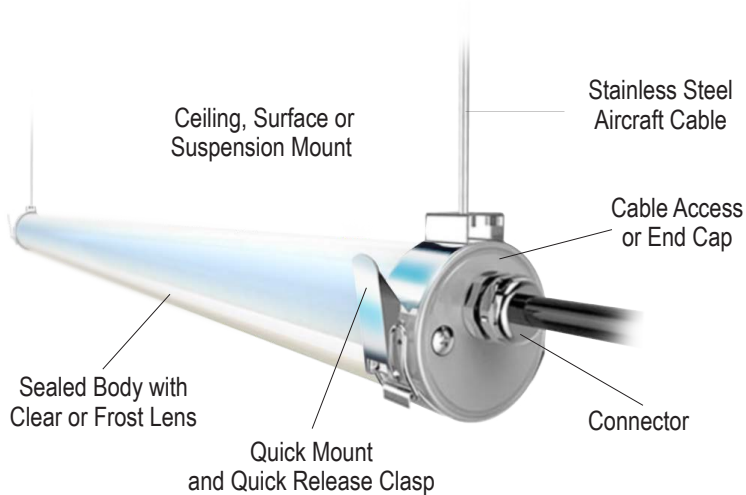
Two 304 Stainless Steel Mounting Clamps  
Standard per Fixture.



Stainless Steel Cable Kit  
# CK304

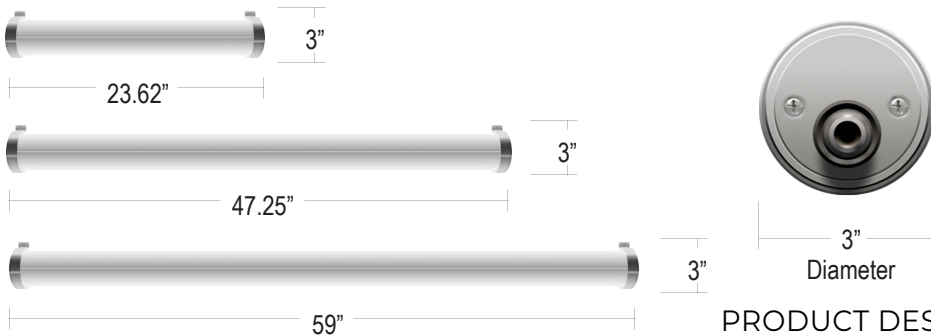


3-Point Connector (Standard)  
# 3PC



The IP69K rating is for applications where high pressure and high temperature wash-down are used to sanitize equipment. The test specification was initially developed for vehicles, especially those needing regular intensive cleaning (dump trucks, cement mixers, etc.), but has been widely adopted in the Food & Beverage industries as a test of products to withstand sanitary washdown.

## DIMENSIONS



## PRODUCT DESIGNATIONS

